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STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number		10595336
Filing Date		2006-04-10
First Named Inventor	MAS	OTTI et al.
Art Unit		N/A
Examiner Name	N/A	
Attorney Docket Number		72201

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10595336

EFS-Web Receipt date: 06/20/2006 Application Number

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	Art Unit		N/A	
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	echographic signal local spectral content (tutes radiofrequency ultrasonic local estimator)*, 2003 IEEE Ultrasonics Symposium Proceedings, Honolulu, Hawaii, Vol. 1 of 2, October 5 200e, pages 1030-1033							
/JS/	2	SUZUKI K. et al., "Cepstral Analysis of Ultrasound in Chronic Liver Disease - A Preliminary Study in the Non-Invasive Evaluation of Structrual Change", Frontiers of Medical and Biological Engineering, Vsp. Zeist, NL, vol. 3, no. 4, 1991,						
pages 209-281								
/JS/	/JS/ MASOTTI L. et al., "FEMMINA: a fast echographic multiparametric multi-imaging novel apparatus", Ultrasonics 3 Symposium. 1999. Proceedings. 1999 IFEE Caesars Tahoe. NV. USA 17-20. October 1999. Piscataway. NJ. USA							
	IEEE, U.S. October 17, 1999, pages 739-748							
/JS/	/JS/ CINCOTTI G. et al., "Frequency Decomposition and Compounding of Ultrasound Medical Images with Wavelet							
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Name/Print	John James McGlew	Registration Number	31903

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